

### TEMPORARY

# THE STATE OF NEVADA

# PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

Period of Use:

ALBEMARLE U.D.,
UNDERGROUND ONE YEAR EROM DATE OF ISSUA

**Priority Date:** 

08/10/1981

\*\*\*\*\*\*\*

# APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 44258, Certificate 12776, is issued subject to the terms and conditions imposed in said Permit 44258, Certificate 12776, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.0445 cubic feet per second and 32.22 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 2017 day of November, 2019

Acting State Engineer

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# APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED.

						<u> </u>	
	THIS SPACE FOR O	FFICE USE ONLY	7		L	S	RE
Date of filing in State Engine	SEP 2	7 2019		3	EP 21	$\circ$	
Returned to applicant for cor	rection					79	
Corrected application filed	Map filed	SEP 2	7 2019		မှ - 0 - 7		
The applicant Albemarle U.S.,	Inc.						
P.O. Box 98	of Silver Peak						
Street Add	City or Town						
Nevada, 89047	scott.thibodeaux@albemarle.com						
State and	ZIP Code			E-mail Add	ress		
hereby make(s) application for  Point of diversion  of water heretofore appropriated identify right in Decree.)  Permit 44258, Certificate 12776	✓ Place of use under (Identify existing rights by F		er of use	Nos. It Decre		f a portio	
1. The source of water is Unde	rground - Well 116A	m, lake, underground, s	-uiua ar ath	as dollroad			
2. The amount of water to be charged	anged 0.04450 c.f.s., not to e				annually	(AFA)	<del> </del>
3. The water to be used for $\frac{Min}{Irrig}$	ning ation, power, mining, commercial, etc	e If for stock, state num	ber and kind	d of animals.	Must lir	mit to one i	najor use
4. The water heretofore used for		for stock, state number a	ınd kind of a	animals.			
5. The water is to be diverted at distance to a found section corner. I within the SEW SEW Section 3.	f on unsurveyed land, it should be stat	ed.)				_	nd

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
the SW½ NE½ Section 8, T.2S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.60° 24' 41" W., a distance of 27,954.0 feet.
Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 5 of 5).

T.2S., R.40E., M.D.M. bears S. 43°07' W., a distance of 30,042 feet. (Well 116A)

Please refer to supporting map accompanying this application.



7. Proposed place of use (Describe beautise) Attachment A Refer to supporting map filed Nov			s to be irrigated )			
8. Existing place of use (Describe by removed from irrigation)  Attachment B  Refer to supporting map filed Deco			r of use of irrigation permit, describe acreage to be			
9. Proposed use will be from	January 1 Month and Day	to December 31  Month and Day	of each year.			
10. Existing use permitted from	January 1  Month and Day	to December 31  Month and Day	of each year.			
flumes or drilled well, pump and motor, etc.	storage works.) (State )	on of NRS 535.010 you ma	y be required to submit plans and diverted, i.e., diversion structure, ditches. pipes and			
Drilled well, pump, motor, and lith	ium extraction distri	ibution system.				
12. Estimated cost of works Appl	oximately \$2,000	0,000 (well)				
13. Estimated time required to cons	truct works Existin					
If well completed, describe well  14. Estimated time required to complete the application of water to beneficial use 5 years						
(4. Estimated time required to com	plete the application	of water to beneficial use	3 years			
a detailed description may cause a delay in parties to this ponds, where the Lithium is recover place of use is appurtenant pursuant	orocessing.)  application contains  red from the dehydra  t to the Mining Law	the mineral Lithium. The bated solution. The area whis s of 1872, as found in 30 U	attachments if necessary): (Failure to provide prine solution is pumped to evaporation ich includes the point of diversion and I.S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet			
16. Miscellaneous remarks:  This application seeks to realign the Consent (AOC).	is base right under th	ne terms of Phase 1 of the S	State Engineer's Administrative Order on			
rciwater@rci-nv.com E-mail Address (775) 883~1600 Phone No.	Ext	Signatu Resource Concepts, Inc.	or prinyname clearly ure, applicant or agent			
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGEN		340 N. Minnesota St.  Street Address or PO Box Carson City, NV 89703  City, State, ZIP Code				

#### T.1S., R.40E., M.D.M.

Section 27: Portion of NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> and SW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

#### T.2S., R.40E., M.D.M.

Section 1: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 11, 12, and 13), Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 9 and 10), and Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 2: N1/2, SW1/4, NW1/4 SE1/4, Portion of NE1/4 SE1/4, and Portion of SW1/4 SE1/4

Section 3: All

Section 4: All

Section 5: Portion of NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lot 13), NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 9, 10, and 14), S<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub>

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 17: N<sup>1</sup>/<sub>2</sub>, SW<sup>1</sup>/<sub>4</sub>, and W<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>

Section 18: All

Section 19: All

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Attachment "A"
For Temporary Application to change portions under Permit 44258,
Certificate 12776
Item #7 – Proposed Place of Use

#### (Cont.) T.2S., R.40E., M.D.M.

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Section 20: W<sup>1</sup>/<sub>2</sub>, and W<sup>1</sup>/<sub>2</sub> E<sup>1</sup>/<sub>2</sub>
Section 29: N<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, and W<sup>1</sup>/<sub>2</sub> SW<sup>1</sup>/<sub>4</sub>
Section 30: All

Section 31: NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> Section 32: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> RECEIVED
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#### T.2S., R.39E., M.D.M.

Section 12: SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, Portion of SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>

Section 13: All

Section 21: Portion of the NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

Section 22: Portion of the SE½NW¼, Portion of the NW¼SW¼, NE¼SW¼, Portion of the SE¼SW¼, and N½ SE¼

Section 23: Portion of NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> N<sup>1</sup>/<sub>2</sub>, NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>,

Portion of NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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#### Attachment "B"

For Temporary Application to change portions under Permit 44258, Certificate 12776

Item #8 - Existing Place of Use

#### T.1S., R.39E., M.D.M.

Section 35: S1/2

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S1/2

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E<sup>1</sup>/<sub>2</sub>

All of Sections 11, 12, 13, and 14

Section 15: E<sup>1</sup>/<sub>2</sub>

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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<sup>&</sup>lt;sup>1</sup> On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

#### Attachment "B"

For Temporary Application to change portions under Permit 44258, Certificate 12776

Item #8 – Existing Place of Use

## (cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E1/2

Section 34: All

Section 35: All

Section 36: All

## T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N<sup>1</sup>/<sub>2</sub> and SW<sup>1</sup>/<sub>4</sub>

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

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